

Cal OES Daily Situation Report

December 21, 2021



Balboa Park has set up its 35th Annual Holiday Poinsettia Display in the Botanical Building.

Photo Credit: @CityofSanDiego// Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Jen Hogan
CSWC Watch Officer	Reina Laroa (Day) Michael Duddy (Night)
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Javier Lara
LDO	Jared McCormick
IDO	Kimberly Nielsen
CDO	Memoree McIntire
SDO	Elise Arata
PIO	Diana Crofts-Pelayo
TDO	John Hudson
ITDO	Rashad Mosley
EQTP	Sharon Blankenheim
Tribal Liaison POC	Duane Sherman
Access and Functional Needs POC	Vance Taylor

Governor's Office of Emergency Services
Report Prepared by
California State Warning Center



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Normal Operations	Normal Operations	Normal Operations

Coronavirus Disease 2019 (COVID-19)

The Cal OES State Operations Center (SOC) activated 03/02/20 at 0700 hours in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

Situation Overview

California State of Emergency Proclamation

- On 03/04/20, Governor Gavin Newsom declared a State of Emergency for California, as a result of the global COVID-19 outbreak that began in December 2019, to make additional resources available, formalize emergency actions already underway across multiple state agencies and departments, and help the state prepare for broader spread of COVID-19.

CDPH Statewide Travel Advisory

- As of 06/15/21, CDPH and the CDC recommend delaying travel until persons are fully vaccinated. For more information: [CDC Travel Guidelines](#)

California Mask Update

- Due to a recent increase in cases, CDPH has mandated that everyone in California wear a mask in indoor public spaces. The order is in effect 12/15/21 through 01/15/22. <https://covid19.ca.gov/masks-and-ppe/>

Confirmed Global COVID-19 Cases – Per Worldometers COVID-19 Live Updates as of 12/14/21 at 1100 hours:

- 271,437,911 (+4,374,062) total confirmed cases.
- 5,333,331 (+50,452) total deaths.

Confirmed United States COVID-19 Case – Per Centers for Disease Control and Prevention (CDC) as of 12/13/21 at 1000 hours:

- 49,844,242 (+841,767) total confirmed cases.
- 794,558 (+8,903) total deaths.

Confirmed California COVID-19 Cases - Per Medical Health Coordination Center (MHCC) as of 12/13/21 at 1100 hours:

- 4,891,985 (+40,556) total confirmed cases
- 74,404 (+483) total deaths.

SITUATION SUMMARY

Coronavirus Disease 2019 (COVID-19) (Continued)

COVID-19 Vaccines Administered – Per Vaccine Task Force as of 12/14/21 at 0900 hours:

- 62,759,853 (+2,839,887) vaccines administered
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.

Cal OES INLAND REGION

- Nothing significant to report.

Cal OES COASTAL REGION

Magnitude 6.2 Earthquake, 24 miles West of Petrolia, Humboldt County (Initial/Update)

On 12/20/21 at 1210 hours, an earthquake occurred 24 miles west of Petrolia, CA, at a dept of 9.4 miles

- As of 0630 hours today, 39 aftershocks have occurred, the largest being a M4.5.
- California Geological Survey reports that this was a strike-slip event
- The National Tsunami Warning Center issued a Tsunami Information Statement indicating a tsunami was not expected.
- Both MyShake and Wireless Emergency Alerts were sent.
- The USGS website indicates that 4,275 felt reports have been received.
- Bear River Casino sustained minimal damages and evacuated the building for safety precautions.
- No injuries have been reported as of 12/20/21 at 1400 hours.
- The Northern California Tribes (Hoopa Tribe, Yurok Tribe, Wiyot Tribe and Bear River Rancheria), all have reported back that they are continuing to assess their critical infrastructure.
- The Earthquake and Tsunami Duty Officer continue to monitor and will advise as warranted.
- The USGS has released an Aftershock Forecast, Click the link below.
 - <https://earthquake.usgs.gov/earthquakes/eventpage/nc73666231/oaf/commentary>
- See attached Situation Cell Incident Report for 6.2 Magnitude Earthquake in Petrolia, Humboldt County



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SITUATION SUMMARY

Cal OES SOUTHERN REGION

Pipeline P00547 Incident 10.02.21, Orange/San Diego Counties

Cal OES continues to support the UCG responding to the 10/02/21 pipeline breach affecting Orange and San Diego County beaches.

Activations

- San Diego County EOC is activated at a Level 3. Operational period: 0800-1700 hours, Monday-Friday
 - City of Carlsbad is activated at a Level 3. Operational period: 0800-1700 hours, Monday-Friday
- Orange County EOC is activated at a Level 3. Operational period: 0800-1700 hours, Monday-Friday

Deployments

- 1 Cal OES Southern Region Emergency Services Coordinator deployed to Virtual ICP

PUBLIC SAFETY POWER SHUTOFF (PSPS) SUMMARY

PSPS Status

PG&E	SCE	SDG&E	Liberty Utilities
Normal Operations	Normal Operations	Normal Operations	Normal Operations

Pacific Gas and Electric (PG&E)

- Nothing significant to report.

Southern California Edison (SCE)

- Nothing significant to report.

San Diego Gas and Electric (SDG&E)

- Nothing significant to report.

Liberty Utilities

- Nothing significant to report.

PacificCorp

- Nothing significant to report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Lifeline Route Closures

Northern California	Central California	Southern California
Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- **Del Norte County:** US 101 has 1-way controlled traffic from Vista Point to Humboldt Rd. due to a rockslide. Motorists are subject to delays of up to 30 minutes. The route has not reopened to normal traffic. Emergency Work expected to end at 1801 hours on 02/28/22.

Non-Lifeline Routes:

- **Butte and Plumas Counties:** SR 70 is closed from Jarbo Gap (Butte) to the Greenville Wye (Plumas) due to active mudslide. The route has not reopened. There is no alternate route available.

Wildfire Closures:

- **Trinity County:** SR 299 is closed from Cedar Flat to Big Flat due to the Monument Fire. The route has not reopened. There is no alternate route available. Roadway will be open to 1-way controlled traffic with a pilot car escort at 0700, 0730, 1000, 1200, 1400 & 1615 hours, Monday through Saturday, and from 1800 hours to 0600 hours on Sunday.

Emergency Center Activations:

- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

- <http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current Hwy. conditions.
You can also call 1-800-427-7623 for
current Hwy. conditions.



FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 1
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Mission Tasking

2020-FIRE-20323: Joint Task Force Rattlesnake consisting of 330 CNG service members to backfill federal, state, and local first responders committed to COVID-19 emergency response operations.

2021-0199 KY Tornados: Act Order - Blue IST (MRP-CMD-IST & Cache) 2- members assigned form CA-TF 5 & 7

WEATHER OF CONCERN

NORTHERN CALIFORNIA

- [Multiple Winter Storm Warnings](#) are in effect from Wednesday afternoon through Sunday afternoon for northeastern and central eastern CA.

SOUTHERN CALIFORNIA

- [Multiple Winter Storm Warnings](#) are in effect from Wednesday afternoon through Sunday afternoon for northeastern and central eastern CA.

Weather Advisories, Watches, and Warnings currently active in California:

<http://www.wrh.noaa.gov/hazardSummary/?state=ca>

Active Weather Warnings, Watches and Advisories by County:

<http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>

WEATHER KEY POINTS

12/21/21 - 12/27/21

Tuesday - Monday

- A very active weather pattern will be moving inland into California through Tuesday, and will persist through at least the weekend.
- Snow levels will range between 3000 feet and 4500 feet across northern California, except lower for the Trinity Alps, on Tuesday. By Wednesday, snow levels will rise to around 4500-6500 feet in the Sierra, then decrease again Thursday into Friday.
- Forecast rainfall amounts through Sunday morning:
 - 1 to 4 inches across the northern California valleys
 - 3 to 7 inches for the Sierra foothills, coastal northern California and most Bay Area Mountains
 - 6 to 9+ inches (water equivalent including snow) over the Sierra mountains
 - 0.5 inch to 1.25 inches in the San Joaquin Valley
 - 1 to 2 inches for Southern California, except for the Eastern Desert where less than 0.25 inch is expected
- Several feet of mountain snow are forecast above 7000 feet across the Sierra, with significant impact to mountain travel expected through late week. Elevations down to 5000 feet will also see significant snowfall accumulations, but the rain/snow line will fluctuate during the event.
- For the San Joaquin and Southern California, the heaviest accumulations of rain and snow will occur Thursday and Friday.
 - There is low confidence on timing and amounts for Southern California at this time, but this event could be a moderate impact rain event, with snow at higher elevations.
 - An impact to the Grapevine is not anticipated at this time.
 - Moderate to brief heavy rain could create flooding and minor debris flows across Southern California Thursday through Saturday.
- Snow may affect lower elevation passes down to 2000 feet on Christmas Eve and Day across far northern California, and may fall below 1000 feet on Sunday.



CALIFORNIA WEATHER IMPACTS

12/21/21 - 12/27/21

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds			Southern	Southern	Southern	Southern	
Snow	Coastal/ Inland	Coastal/ Inland	All Regions	All Regions	Coastal/ Inland	Coastal/ Inland	Coastal/ Inland
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)		Coastal/ Inland	Coastal/ Inland				
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow	Coastal/ Inland	All Regions	All Regions	All Regions	All Regions	Coastal/ Inland	Coastal/ Inland
Cold							



No Impacts



Minimal Impacts



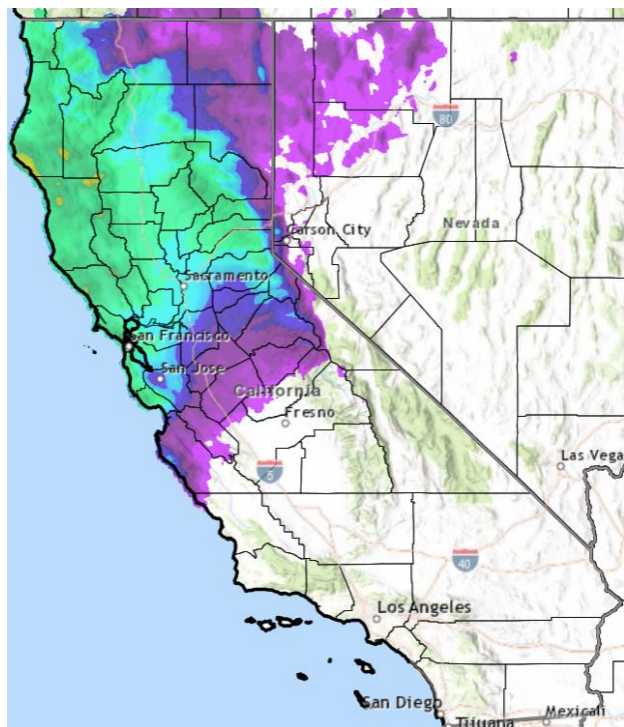
Moderate Impacts



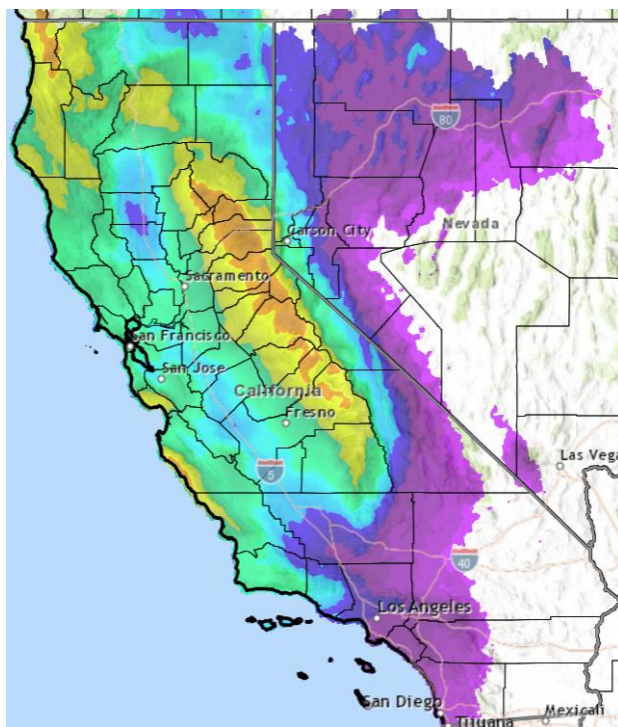
Severe Impacts

PRECIPITATION FORECAST

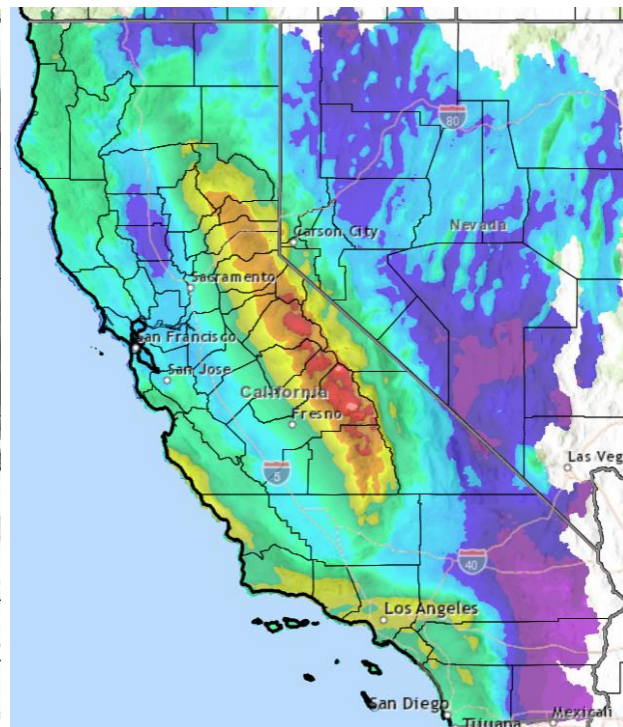
12/21/21 - 12/23/21



Tuesday



Wednesday



Thursday

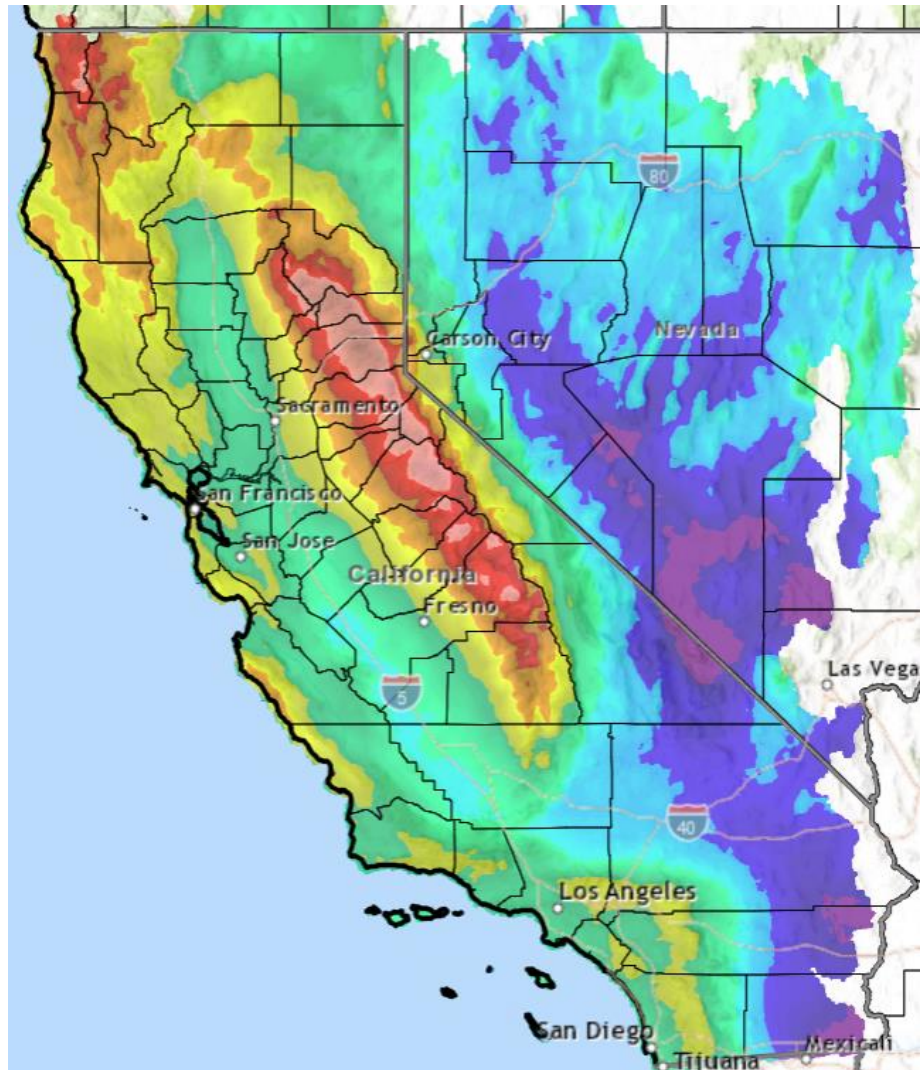
Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



6 DAY PRECIPITATION FORECAST

4 AM 12/21/21 - 4 AM 12/27/21



Precipitation (inches)



WEATHER OUTLOOK

12/26/21 - 01/03/22

6-10 Day Outlook (December 26 – December 30)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Above normal precipitation is favored statewide

8-14 Day Outlook (December 28 – January 3)

Temperatures

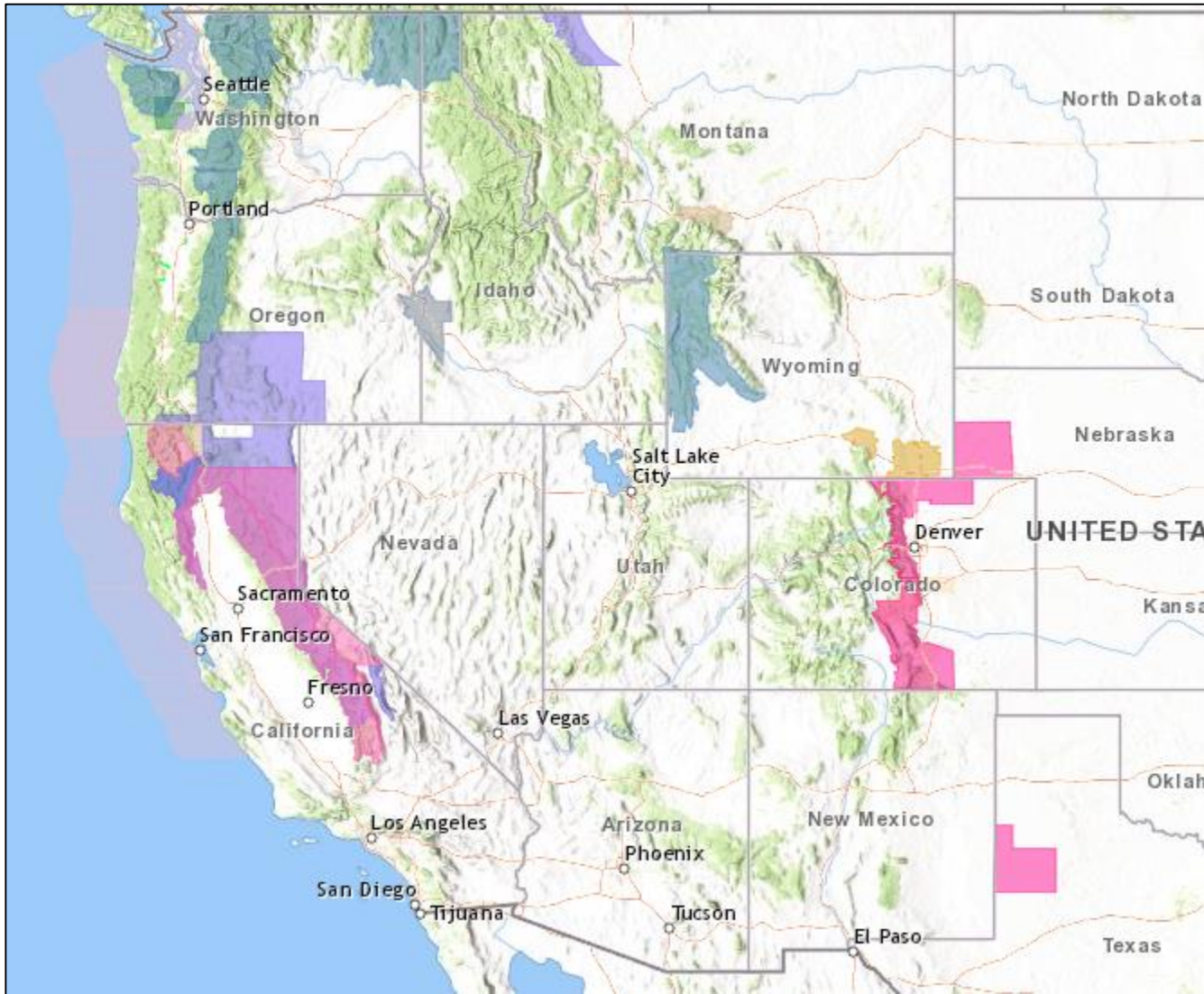
- Below normal temperatures are favored statewide, especially across northern California

Precipitation

- Above normal precipitation is slightly favored statewide, except for along the central and northern California coast, where normal precipitation is favored



WEATHER MAP



- Winter Weather Advisory
- Winter Storm Watch
- Flood Watch
- Small Craft Advisory
- Flood Warning
- Wind Advisory
- Red Flag Warning
- High Wind Warning
- Dense Fog Advisory
- Winter Storm Warning
- Fire Weather Watch
- Hazardous Seas Warning



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Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Enforcement Missions

- Nothing significant to report.

Cal OES MISSION TASKINGS

Cal OES Missions

- **2021-TACCOM-061621 (OCFA Testing):** Sonim Kit HQ3 assigned to OCFA to test Android phones with ATAK for fire season. ETA Return is 10/21/21. COMC monitoring. Contacted Assignee will advise on exact date of return for the resource.



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.